

MATERIAL SAFETY DATA SHEET

Emergency Telephone: 800-551-3087

Section 1: Chemical Product and Company Information

Identity: Product ID:	HY Magenta Toner Cartridge Type 145 480-0282	MSDS No.: CP- 439 Issued: 03/26/2007 Supersedes: 01/17/2005 Date: 03/26/2007 Prepared by: EH&S Department 770-496-9500
Synonyms & Common Names:	HY Magenta Toner Cartridge	Approved by: Larry Choskey, Manager, CEH&S
Uses:	Lanier LP126c, LP126cn, LP125cx, LP226cn	
Chemical Formula:	Mixture	

Section 2: Composition / Information on Ingredients

	PERCENT	CAS No.	EXPOSURE LIMITS	SOURCE
Polyester resin	50 - 90	Confidential	Not listed	N/a
Organic pigment	1.0 - 10	67990-05-0	Not listed	N/a
Wax	1.0 - 10	8015-86-9	Not listed	N/a

Section 3: Hazards Identification

HMIS Rating:
FLAMMABILITY = 1
REACTIVITY = 0

HEALTH = 1
SPECIAL = none

Health Hazards

Primary entry routes: Inhalation and ingestion

Medical condition aggravated by long-term exposure: Not applicable

Chronic effects: No data is available on this product

Carcinogenicity: This product does not contain the carcinogenic substances that are listed in the NTP, IARC and are regulated by OSHA.

Section 4: First Aid Measures

Inhalation:	Gargle with water. Remove to fresh air if effects occur. Get medical attention if needed.	Eye Contact:	In case of contact, immediately flush eyes with water for 15 minutes. Get medical attention if needed.
Skin Contact:	Wash with soap and water.	Ingestion:	Dilute stomach contents with several glasses of water. Get medical attention.

Section 5: Fire Fighting Measures

Suitable extinguishing media: CO₂, dry chemical, foam or water.

Fire Fighting Instructions: Generally by sprinkling or extinguisher

Special protective equipment for fire fighters: none

UEL: n/a LEL: n/a

Burning rate: not available

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Section 6: Accidental Release Measures

Spill / leak Procedures: If spilled, sweep up using an approved toner vacuum with a 0.5 micron filter or smaller, such as the Atrix AAA Toner Vacuum or 3M Toner Vacuum. Use of a vacuum cleaner not rated for toner particles, could result in a fire or personal injury. Remove residue with soap and cold water.

Miscellaneous: Keep product out of sewers and watercourses.

Personal protection: Avoid inhalation of dust.

Section 7: Handling and Storage

Special Handling: Cleanse skin after contact before breaks or meals, and end of workday.
Do not handle in areas where the wind blows.

Minimize the breathing of dust.

Special Storage: Avoid direct sunlight. Keep out of reach of children. Store in a cool, dry place. Below 35C (95F)

Section 8: Exposure Control and Personal Protection Information:

Respiratory Protection: none required under normal use.

Hand Protection: none required under normal use.

Eye Protection: none required under normal use.

Skin Protection: none required under normal use.

Section 9: Physical and Chemical Properties

CHARACTERISTICS:

Appearance:	Magenta	Melting point:	N/a
Form:	Powder	Vapor pressure:	N/a
Odor:	Slight plastic odor	Vapor density:	N/a
Solubility in Water:	Insoluble	Evaporation rate:	N/a
Specific gravity:	N/a	Boiling point:	N/a
Density:	1.2 g/cm ³	% Volatiles:	0.2%

Section 10: Stability and Reactivity

Conditions to avoid:

None

Materials to avoid:

Hazardous decomposition products: Will not occur

None

Stability:

Stable

Section 11: Toxicological Information:

Ames test: Negative

Acute oral toxicity: (Rat): > 5000mg/kg

Special effects: Carcinogenicity: No data is available on this product.

Teratogenicity: Not available

Section 12: Environmental / Ecological Information

Bioaccumulation: Not known in bioaccumulation

Environmental Degradability: Not known

Section 13: Disposal Consideration

Used toner should be disposed of under conditions that meet all federal, state and local environmental regulations. Disposal regulations vary from locality to locality; therefore consult your local Lanier office or the EPA to determine the proper method for disposal. Do not incinerate loose or spilled toner.

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Section 14: Transportation Information

International regulations:

RID/ADR	Not applicable	ICAO-TI/ATA-DGR	Not applicable
DOT 49 CFR	Not applicable	UN Classification Number	Not applicable
ADNR	Not applicable	IMDG Code	Not applicable

Specific precautionary transport measures: Avoid direct sunlight. Do not keep over 35°C (95°F).
Specific material to avoid: None in normal use.

Product Label: HY Magenta Toner Cartridge Type 145

Section 15: Regulatory Information

Regulation: no information available

Section 16: Miscellaneous Information

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